

CONSTRUCTION LEGEND

ITEMS UNDERLINED TO BE CONSTRUCTED

- ① PORTLAND CEMENT CONCRETE CURB AND GUTTER
- ② PORTLAND CEMENT CONCRETE CURB
- ③ ASPHALT CONCRETE CURB
- ④ PORTLAND CEMENT CONCRETE LONGITUDINAL GUTTER
- ⑤ PORTLAND CEMENT CONCRETE SIDEWALK, 4" THICK
- ⑥ PORTLAND CEMENT CONCRETE SIDEWALK, 6" THICK
- ⑦ PORTLAND CEMENT CONCRETE PAVEMENT
- ⑧ ASPHALT CONCRETE PAVEMENT
- ⑨ ASPHALT CONCRETE PAVEMENT ON BASE MATERIAL
- ⑩ ASPHALT CONCRETE PAVEMENT, VARIABLE THICKNESS
- ⑪ STABILIZATION GEOTEXTILE
- ⑫ SLURRY SEAL
- ⑬ COLD MILL ASPHALT CONCRETE PAVEMENT
- ⑭ DRIVEWAY, TYPE A, Y= VAR UNLESS OTHERWISE SHOWN
- ⑮ ALLEY INTERSECTION (ON 6" CMB)
- ⑯ CROSS GUTTER (ON 6" CMB)
- ⑰ RETAINING STRUCTURE
- ⑱ DRAINAGE SYSTEM AS SHOWN ON SHEET INDICATED
- ⑲ REINFORCED CONCRETE STAIRWAY
- ⑳ CURB RAMP, CASE B, SECTION B-B, UNLESS OTHERWISE SHOWN
- ㉑ CONCRETE BUS PAD
- ㉒ RUBBERIZED ASPHALT CONCRETE (RBAC) OR ASPHALT RUBBER HOT MIX (ARHM)
- ㉓ RUBBERIZED ASPHALT CONCRETE (RBAC), VARIABLE THICKNESS OR ASPHALT RUBBER HOT MIX (ARHM), VARIABLE THICKNESS
- ㉔ FURNISH AND PLANT TREE (PER CONSTRUCTION NOTE 6)
- ㉕ CROWN REDUCTION, TREE
- ㉖ ADJUST MANHOLE
- ㉗ DOUBLE ADJUST MANHOLE
- ㉘ RECONSTRUCT MANHOLE
- ㉙ TREE WELL COVERS, TYPE _____, CASE _____
- ㉚ CURB DRAIN, CASE _____, N = _____
- ㉛ PARKWAY DRAIN, INLET TYPE _____, S = _____
- ㉜ RUBBERIZED EMULSION AGGREGATE SLURRY
- ㉝ CHAIN LINK FENCE AND GATES, H= 4' UNLESS OTHERWISE SHOWN
- ㉞ METAL BEAM GUARD RAIL
- ㉟ TERMINAL SYSTEM END TREATMENT (TYPE AS SHOWN)
- ㊱ METAL HAND RAILINGS, TYPE A
- ㊲ REMOVE CHAIN LINK FENCE
- ㊳ DETECTABLE WARNING SURFACE (PER CONSTRUCTION NOTE 9)

CONSTRUCTION NOTES

CHECKED BOXES ARE FOR ITEMS APPLICABLE TO THIS PROJECT

- ☒ 1. PRIME CONTRACTOR LICENSE REQUIRED: CLASS A OR C12.
- ☒ 2. STANDARD PLANS REFERENCED ARE PER THE STANDARD PLANS FOR PUBLIC WORKS CONSTRUCTION (SPPWC) UNLESS OTHERWISE NOTED.
- ☐ 3. PRIOR TO RESURFACING WITH RBAC OR ARHM, FILL ALL HOLES AND CRACKS WIDER THAN 1/4" WITH SS-1H EMULSIFIED ASPHALT AND SAND. PAYMENT SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICE FOR RUBBERIZED ASPHALT CONCRETE OR ASPHALT RUBBER HOT MIX).
- ☐ 4. PRIOR TO RESURFACING WITH AC, FILL ALL HOLES AND CRACKS WITH SS-1H EMULSIFIED ASPHALT AND SAND. PAYMENT SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICE FOR AC PAVEMENT.
- ☒ 5. REPLACE OR REINSTALL TRAFFIC SIGNAL AND/OR STREET LIGHTING PULL BOXES AFFECTED BY CURB RAMP AND SIDEWALK CONSTRUCTION. PAYMENT WILL BE MADE AT THE CONTRACT UNIT PRICE FOR NO. 6 PULL BOX.
- ☒ 6. FURNISH AND PLANT 15 GALLON AUSTRALIAN WILLOW (GEIJERA PARVIFLORA), PER STD PLAN 520-3 AND DOUBLE STAKING PER STD PLAN 518-2.
- ☒ 7. ELEVATIONS SHOWN ARE IN FEET ABOVE MEAN SEA LEVEL BASED ON SANTA FE 2000 QUAD ADJUSTMENT, NAVD'88.
- ☐ 8. ELEVATIONS SHOWN ARE IN FEET ABOVE MEAN SEA LEVEL BASED ON _____ ADJUSTMENT, NGVD 1929 DATUM.
- ☒ 9. CONSTRUCT DETECTABLE WARNING SURFACE ON EXISTING CURB RAMP PER STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION REVISED STANDARD PLAN A88A (9-01-06).
- ☒ 10. USE MARATHON, OR AGENCY-APPROVED EQUAL, SOD.
- ☒ 11. STRIPING, PAVEMENT MARKINGS AND SIGNS WILL BE ESTABLISHED BY THE AGENCY. THE ENGINEER WILL CONTACT DAVID FRYER OF THE AGENCY'S OPERATIONAL SERVICES DIVISION AT (626) 458-1708, FIVE DAYS PRIOR TO PAVING TO COORDINATE THE WORK.

CONSTRUCTION SYMBOLS

- ⑩ INDICATES WORK PER CONSTRUCTION LEGEND
- ⑪ CURVE DATA SHOWN IN TABLE ON PLAN
- ⑫ 2" P4 ABOVE LINE: INDICATES THE TYPE OF STANDARD OR THICKNESS OF SURFACE MATERIAL IN INCHES; STD PLAN VARIABLES: CURB RAMP CASE, TYPE, SECTION AND DETAIL; OR TREE PLANTING CASE
- ⑬ 5" CMB BELOW LINE: REFERENCE TO DETAIL OR THICKNESS OF BASE MATERIAL IN INCHES OR TREE WELL CASE
- ⑭ 5' x 4' CMB ABOVE THE LINE: a = LENGTH PARALLEL TO CURB
b = LENGTH PERPENDICULAR TO CURB
- ⑮ R REMOVE TREE
- ⑯ 14' x 2' P4 ABOVE THE LINE: a = WIDTH OF DRIVEWAY BEHIND APRON
b = DISTANCE BACK OF APRON
BELOW THE LINE: THICKNESS AND TYPE OF SURFACE MATERIALS BEHIND APRON
LEFT OF THE LINE: STA OF THE DRIVEWAY APRON
RIGHT OF THE LINE: DRIVEWAY WIDTH "W" OF APRON
- ⑰ C.L.S.R.T ABOVE THE LINE: STD PLAN VARIABLES
LEFT OF THE LINE: STA OF THE STAIRWAY
RIGHT OF THE LINE: STAIRWAY WIDTH AND TYPE
- ⑱ MT W MEDIAN TAPER PER STD PLAN 140-2
- ⑲ MF W MEDIAN FLARE PER STD PLAN 141-1
- ⑳ RU UTILITY TO BE RELOCATED BY OTHERS

STANDARD PLANS

STANDARD PLANS FOR PUBLIC WORKS CONSTRUCTION, 2009 EDITION

110-2	DRIVEWAY APPROACHES
112-2	CURB AND SIDEWALK JOINTS
120-2	CURB AND GUTTER-BARRIER
122-2	CROSS AND LONGITUDINAL GUTTERS
519-3	TREE WELL
523-2	ROOT PRUNING

STATE OF CALIFORNIA, 2006 EDITION

RSP A88A	CURB RAMP DETAILS (9-01-06)
A88B	CURB RAMP AND ISLAND PASSAGEWAY DETAILS

NON-STANDARD ABBREVIATIONS

COM	COMMERCIAL
RES	RESIDENTIAL
BW	BACK OF WALK
DEP	DEPRESS
PWFB	PUBLIC WORKS FIELD BOOK
PWLB	PUBLIC WORKS LEVEL BOOK

REFERENCES

1. MATERIALS TEST REPORT, LAB No. 36939, DATED 4/05/06
2. PWFB 0927 PAGES 1676-92
3. PWLB 0927 PAGES 1047 & 1048

IRRIGATION SYSTEM NOTES:

1. VERIFY THAT EXISTING IRRIGATION SYSTEM IS OPERATIONAL.
2. REMOVE EXISTING IRRIGATION LINES AND SPRINKLER HEADS WITHIN SIDEWALK AND DRIVEWAY.
3. REINSTALL SPRINKLER HEADS (MATCH EXISTING) AT THE BACK OF WALK TO PROVIDE COVERAGE OF THE LAWN AREA.
4. TEST MODIFIED IRRIGATION SYSTEM IN THE PRESENCE OF THE PROPERTY OWNER AND THE ENGINEER.
5. ADJUST AND REPAIR SYSTEM AS NECESSARY FOR OPERATION AND FUNCTION TO THE SATISFACTION OF THE ENGINEER.

CONVENTIONAL SYMBOLS

	EXISTING TOPOGRAPHY	PROPOSED IMPROVEMENTS
CURB		
CURB AND GUTTER		
GUTTER		
PAVEMENT CONCRETE		
AC		
CURB RAMP		
BUILDING		
BARRICADE		
FENCE		
GUY POLE		
DRIVEWAY		
FIRE HYDRANT		
GUARDRAIL		
GUY WIRE		
MANHOLE		
PIPE		
CONNECTOR PIPE		
MAIN LINE		
POLE		
PROPERTY LINE		
R/W LINE		
PULL BOX		
RAILROAD		
RR XING PROTECTION		
SHRUB		
SIDEWALK		
SIGNAL CONTROL BOX		
SIGNAL FLASHING		
TRAFFIC LOOP		
STREET LIGHT		
PALM TREE		
OAK TREE		
OTHER TREE		
VALVE		
VAULT		
BRICK (BLOCK) WALL		
CONCRETE WALL		
STONE WALL		
TOP OF SLOPE		
TOE OF SLOPE		
STAND PIPE		

SHADED IF NOT CONTINUOUS



AC PAVEMENT CLASS AND GRADE LEGEND

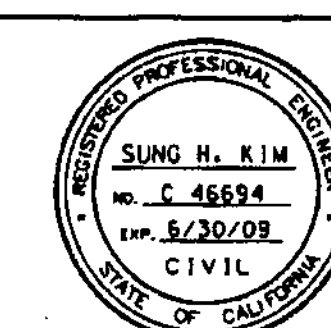
P1 C2 - PG 64-10	P3 B - PG 64-10
B - PG 64-10	
P2 C2 - PG 64-10	P4 D2 - PG 64-10

PLAN A

COUNTY OF LOS ANGELES DEPARTMENT OF PUBLIC WORKS

GUNN AVENUE -
TRUMBALL STREET TO REIS STREET
NOTES AND REFERENCES
PROJECT ID NO. RDC0015497

DATE	BY	DESCRIPTION
01-13-11	S.K.	UNDERLINED ⑥
10-06-10	S.K.	REVISED ②③
9-09-10	S.K.	REVISED SPPWC STD PLAN NUMBERS AND PROJECT ID NUMBER.
5-18-10	S.K.	ADDED TREE PLANTING AND NOTES.
DATE	BY	DESCRIPTION
		REVISIONS



PROJECT ENGINEER
DATE 12/13/12

JOB X2400701	DWG PH077125	SHEET 2 OF 6
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"AS BUILT DRAWINGS"